State of Wisconsin Department of Natural Resources Box 7921, Madison, WI 53707-7921

beyond the facility property boundary?

## Chapter NR 502 Non-Landfill Solid Waste Facility Initial Site Inspection (ISI) Request & Preliminary Opinion Response

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Yes No

**Notice:** An applicant may use this optional form instead of a letter to request an ISI under s. NR 502.04(2), Wis. Adm. Code. Except as specifically noted, all information requested on this form is required to be submitted by applicants to request an ISI. This document is intended solely as guidance and does not contain any mandatory requirements except where requirements found in statute or administrative rule are referenced. This guidance does not establish or affect legal rights or obligations and is not finally determinative of any of the issues addressed. This guidance does not create any rights enforceable by any party in litigation with the State of Wisconsin or the Department of Natural Resources. Any regulatory decisions made by the Department of Natural Resources in any matter addressed by this guidance will be made by applying the governing statutes and administrative rules to the relevant facts. Personally identifiable information in this form is not intended to be used by the department for purposes other than for which it is originally collected.

**Process**: The department must perform an ISI within 22 business days of receiving a complete submittal. The department must render a preliminary opinion within 22 business days of performing the ISI. Follow-up inspections may be necessary to confirm whether location and performance standards will be met. Section VI of this form may be used by the department to render a preliminary opinion, either at the time of the ISI or at a later date.

I. Facility Type and Location Standards (s. NR 502.04(2)(b)2, Wis. Adm. Code and rules referenced below)														
Facility Type (Check Proposed Type(s))				_									•	
1. Outside Storage, NR 502.05(4) 2. Incinerator, NR 502.09(3)	2. Incinerator, NR 502.09(3)  3. Exempt Composting, NR 502.12(8)													
4. Non-exempt Compost, NR 502.12(9) 5. Transfer, NR 502.07(3)			6.									and (3)		
7	<b>500.00</b> (	۵)	_								operati	ion sub	mitt	
7. MSW Combustor, s. NR 502.13(2) 8. Outside Processing, s. NR Facility Types #10 and #11 cannot be located in a floodplain, but are not su	,		9.					NR 50	2.11(3	)				
	-		ei ic	Calic	11 31	ariua	ii us.							
10. Inside Storage, s. NR 502.05(4)  11. Inside Processing, s. NR	502.08(3	3)												
Facility Type #12 is not subject to specific location standards.														
12. Non-Commercial Soil Borrow Site, s. NR 502.04(2)(a)9														
Location Standards (Circle the appropriate responses in each column corresponding to the pro	posed fac	ility ty	ype(s	) indica	ited ir	n Secti	on II.)							
The proposed facility will be:	1	:	2	3		4	5	6	7		8	9		
1. Outside of all floodplains?	Y / N	Υ	/ N	Υ /	N Y	/ N	Y / 1	1 Y /	NY/	Ν	Y / N	Y / 1	1	
2. At least 250 ft. from private water supply wells?	Y / N	Υ	/ N	Υ /	N Y	/ N	Y / 1	N Y /	N		Y / N			
3. At least 1,200 ft. from public water supply wells?	Y / N	Υ	/ N	Υ /	N Y	/ N	Y / 1	N Y /	N		Y / N			
4. At least 5 ft. from seasonal high groundwater table?		Υ	/ N	Υ /	N									
5. At least 250 ft. from navigable lakes, ponds or flowage?	Y / N	Υ	/ N	Υ /	Ν		Y / Y	1 Y /	NY/	Ν	Y / N	Y / N	1	
6. At least 500 ft. from navigable lakes, ponds or flowage?					Υ	/ N								
7. At least 250 ft. from navigable rivers and streams?	Y / N	Υ	/ N	Υ /	N Y	/ N	Y / Y	1 Y /	NY/	Ν	Y / N	Y / N	1	
8. At least 100 ft., for will be screened, from property line?							Y / 1	1 Y /	N			Y / 1	J	
Screen Type:  9. At least 250 ft., or will be screened, from property line?					+		' '	. ,		<b></b>		' ' '	4	
Screen Type:	Y / N										Y / N			
10. At least 100 ft. from neighboring property?				Υ /	N									
11. At least 250 ft. from neighboring property?					_	/ N							1	
12. At least ¼ mile from all residences, or attached written consent of each								Υ /	NI .			Y / 1		
resident within ¼ mile (Form 4400-6)?								1 /	IN	<b></b> -⊦		1 / 1	4	
13. At least 1,000 ft. from state and federal highway right-of-ways and public parks, or will be screened and not visible? Screen Type:	Y / N			Υ /	N Y	/ N	Y / 1	1			Y / N	Y / 1	4	
14. If putrescible waste is accepted, the site will:	Y / N	Υ	/ N	Υ /	NΥ	/ N	Y / 1	1 Y /	NY/	N	Y / N	1 Y / Y	1	
- Be at least 10,000 ft. from turbojet airport runways?												Y / 1		
- Be at least 5,000 ft. from piston airport runways?										_		Y / N		
- Not create a substantial bird hazard?		_			_							Y / 1	-	
II. Performance Standards (s. NR 502.04(1) and (2)(b)6, Wis. Adm. Code)														
Will the proposed facility have any of the following impacts?													_	
1. A detrimental effect on any surface water?										Y	es	No	)	
2. An impact on any wetlands? (If the facility will impact a wetland, ch. NR 103 a	applies.									Y	es	No	)	
3. A detrimental effect on groundwater quality?										Y	es	No	)	
4. An impact that will exacerbate an attainment or exceedance of any ch. NR 14 standard? (Would it cause an existing attainment or exceedance to be elevated.)		ntativ	/e a	ction I	imit	or en	forcem	ent		Y	es	☐ No	)	
<ul><li>5. A significant adverse impact on critical habitat areas?</li><li>6. A concentration of explosive gases which exceed 25% of the lower explosive</li></ul>	limit for	such	n das	ses in	stru	cture	s. soils	or air		] Y	es	No	)	

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Date

## III.Attachments (s. NR 502.04(2), Wis. Adm. Code) All applicants provide the following copies of documents with this form: WDNR Bureau of Endangered Resources letter identifying any critical habitat areas or State or local natural Date of Letter: areas within 1 mile of the proposed facility? 2. Wisconsin State Historical Society letter identifying the presence of any historical, scientific, or Date of Letter: archaeological areas near the proposed facility? 3. A map(s) with 1" = 500' minimum scale showing relief, surface waters, floodplains, existing land use, water supply wells and residences within 1 mile of the facility. Certain applicants provide the following additional information based on responses to Section II and Section III: 1. Facility Type and Location Standards: If any "no" responses in Section I, provide information demonstrating circumstances to warrant exemption from location standards specified. 2. Performance Standards: If any "yes" responses in Section II, provide information to demonstrate circumstances to warrant exemption from performance standards. If any impacts to wetlands, provide information to demonstrate compliance with ch. NR 103. For DNR Central Office Use Only IV. Applicant Certification (s. NR 502.04(2)(b), Wis. Adm. Code) Facility Identifier (FID) # Applicant Name Address City State ZIP Code Property Owner (if different than applicant) Township Range County Section 1/4 1/4 / 1/4 N Present Land Use on the Property (Check all that apply) Commercial Manufacturing Residential Other Specify: Agriculture 1. Has the local unit of government where this facility is proposed to be located, been notified of the applicant's intentions for development of this Solid Waste facility? Ch. NR 502 does not require local government notification. 2. Will the proposed facility design capacity be less than 100 tons per day? I certify that, to the best of my knowledge, the information provided herein is accurate and was prepared in compliance with all applicable requirements in ch. NR 502, Wis. Adm. Code: Withhold personal identifiers collected on this form from disclosure on any list of 10 or more individuals that the DNR is requested to provide to another person [s. 23.45, Wis. Stats.]. Effective date: November 1, 2000. Name of Authorized Representative Title Telephone Number Signature Date V. For Department Use Only - Preliminary Opinion and Plan of Operation Information (s. 502.04(2)(d), Wis. Adm. Code) Based upon information provided by the applicant and the initial site inspection, the department's preliminary opinion regarding the suitability of the site location is as follows: The facility, as proposed, appears to meet all the applicable performance and location standards. The facility, as proposed, does not appear to fully meet applicable performance and location standards. However, information has been provided to demonstrate, circumstances which may warrant exemptions from the standards, where needed. If appropriate, exemptions will be granted under separate cover. The facility, as proposed, does not appear to meet applicable performance and location standards. The department will issue a letter to describe the deficiencies. If the project is pursued, the applicant will need to address them. Plan of Operation: If indicated below, you must obtain Plan of Operation Approval from the department prior to construction and operation of the proposed facility, as specified in applicable sections of ch. NR 502, Wis. Adm. Code. Attached with this Initial Site Inspection opinion is a Plan of Operation Approval with which you must comply The submitted plan of operation has not yet been thoroughly reviewed, or was incomplete, or did not provide adequate information to allow the department to make a decision. The department will issue a letter to describe any deficiencies. A plan of operation has not been submitted. To pursue this proposal a plan of operation must be submitted as specified in applicable sections of ch. NR 502, Wis. Adm. Code. Initial Site Inspection Date For the Department of Natural Resources: Title Name

Signature